

**APPLICATION FOR PERMIT  
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA**

Date of filing in State Engineer's Office JUN 15 1990

Returned to applicant for correction JUL 17 1990

Corrected application filed \_\_\_\_\_

Map filed JUN 15 1990

The applicant WESTERN TECHNOLOGIES INC.

4085 NEVSO DR., SUITE G, of LAS VEGAS  
Street and No. or P.O. Box No. City or Town

NEVADA 89103, hereby make application for permission to appropriate the public  
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) AUGUST 1, 1955, PHOENIX, ARIZONA. ORIGINALLY INCORPORATED AS ENGINEERING LABS, INC., CHANGED NAME TO WESTERN TECHNOLOGIES INC. IN 1980.

1. The source of the proposed appropriation is SHALLOW, UNCONFINED WATERTABLE  
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 0.1337 second-feet  
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet N/A

3. The water to be used for GROUNDWATER REMEDIATION  
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated N/A

(b) Stockwater, state number and kinds of animals to be watered N/A

(c) Other use (describe fully under "No. 12. Remarks") GROUNDWATER AQUIFER REMEDIATION

(d) Power:

(1) Horsepower developed N/A

(2) Point of return of water to stream N/A

5. The water is to be diverted from its source at the following point Three recovery wells located on the city block bounded by Las Vegas Boulevard, Bridger Avenue, Lewis Avenue and 7th Street. The recovered water will be routed to an onsite treatment system and discharged into the City of Las Vegas storm water system.  
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.

6. Place of use The site is located in the NW¼ of the SE¼ of Section 34, Township 20 South, Range 61 East, Clark County, Nevada. Map showing well locations produced by the Water Right Surveyor is attached.  
Describe by legal subdivision. If on unsurveyed land, it should be so stated.

7. Use will begin about JUNE 25, 1990 and end about December 31, 1990 of each year.  
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (SEE ATTACHED PLAN)  
State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with pump and motor, etc.

9. Estimated cost of works \$180,000 - INCLUDING THE REMEDIAL TREATMENT SYSTEM

10. Estimated time required to construct works..... 4 WEEKS

If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use..... N/A

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

Groundwater, which contains hydrocarbon components, will be recovered at the site  
for the duration of construction activities occurring below the watertable.

Recovered water will be treated onsite using a carbon adsorption system. Treated  
water will be discharged into the storm water system.

For WESTERN TECHNOLOGIES, INC.

By s/William C. Yeckes William C. Yeckes

Compared bc/bc am/se

4085 NEVSO DR., SUITE G  
LAS VEGAS, NEVADA 89103

Protested.....

## APPROVAL.....OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance for pollution control as mandated by orders issued by the Nevada Division of Environmental Protection and subsequent correspondence with said agency. The right will cease to exist upon termination of clean up activity as determined by the Nevada Division of Environmental Protection. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and records of this measurement shall be submitted on an annual basis. It is also understood that this right must allow for a reasonable lowering of the static water level of permittee's well due to other ground water development in the area. The well shall be equipped with a 2-inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of water granted herein at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to

exceed..... 0.1337 cubic feet per second, but not to exceed 31.54

million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before..... February 13, 1993

Proof of completion of work shall be filed on or before..... March 13, 1993

Application of water to beneficial use shall be made on or before..... February 13, 1996

Proof of the application of water to beneficial use shall be filed on or before..... March 13, 1996

Map in support of proof of beneficial use shall be filed on or before..... N/A

Completion of work filed..... IN TESTIMONY WHEREOF, I R. MICHAEL TURNIPSEED, P.E.  
State Engineer of Nevada, have hereunto set my hand and the seal of my

Proof of beneficial use filed..... office, this 13th day of February

Cultural map filed..... A.D. 1991

Certificate No..... Issued..... *[Signature]*  
State Engineer

AUG 18 1993

CANCELLED BECAUSE OF FAILURE  
OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT

*[Signature]*  
STATE ENGINEER